

Att. Docket No. REG 710B
USSN 09/773,877
Preliminary Amendment, Response
to Notice to File Missing Parts, and
Petition for One Month Extension of Time

§1.821(c) and (e) respectively; Exhibit E: Marked-up Version of amended pages 11, 13, 15, 24, 25, 26, 27, 30, 57-60, 66-70, 74, and 88; Exhibit F: Substitute Sheets for amended pages 11, 13, 15, 24, 25, 26, 27, 30, 57-60, 66-70, 74, and 88; A check in the amount of \$130.00 for the required surcharge of \$130.00 is enclosed herewith.

Prior to examination of the subject application on the merits, please amend the application as follows:

IN THE SPECIFICATION:

On page 11, line 20, after "Figure 13A-13D" insert --(SEQ ID NOS: 13 and 14)--.
On page 11, line 21, after "Figure 14A-14C" insert --(SEQ ID NOS: 15 and 16)--.
On page 11, line 22, after "Figure 15A-15C" insert --(SEQ ID NOS: 17 and 18)--.
On page 11, line 23, after "Figure 16A-16D" insert --(SEQ ID NOS: 19 and 20)--.
On page 11, line 24, after "Figure 21A-21C" insert --(SEQ ID NOS: 21 and 22)--.
On page 11, line 25, after "Figure 22A-22C" insert --(SEQ ID NOS: 23 and 24)--.
On page 11, line 26, after "Figure 24A-24C" insert --(SEQ ID NOS: 25 and 26)--.
On page 13, line 6, after "Figure 10A-10D" insert --(SEQ ID NOS: 11 and 12)--.
On page 13, line 6, after "Figure 24A-24C" insert --(SEQ ID NOS: 25 and 26)--.
On page 15, line 19, after "Figure 13A-13D" insert --(SEQ ID NOS: 13 and 14)--.
On page 15, line 20, after "Figure 14A-14C" insert --(SEQ ID NOS: 15 and 16)--.
On page 15, line 21, after "15A-15C" insert --(SEQ ID NOS: 17 and 18)--.
On page 15, line 21, after "Figure 16A-16D" insert --(SEQ ID NOS: 19 and 20)--.
On page 15, line 22, after "Figure 21A-21C" insert --(SEQ ID NOS: 21 and 22)--.
On page 15, line 23, after "Figure 22A-22C" insert --(SEQ ID NOS: 23 and 24)--.
On page 15, line 24, after "Figure 24A-24C" insert --(SEQ ID NOS: 25 and 26)--.
On page 24, line 18, after "Figure 10A-10D" insert --(SEQ ID NOS: 11 and 12)--.
On page 24, line 26, after "Figure 13A-13D" insert --(SEQ ID NOS: 13 and 14)--.
On page 24, line 28, after "Figure 14A-14C" insert --(SEQ ID NOS: 15 and 16)--.
On page 25, line 3, after "Figure 15A-15C" insert --(SEQ ID NOS: 17 and 18)--.

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On page 25, line 6, after "Figure 16A-16D" insert --(SEQ ID NOS: 19 and 20)--.
On page 26, line 22, after "Figure 21A-21C" insert --(SEQ ID NOS: 21 and 22)--.
On page 27, line 1, after "Figure 22A-22C" insert --(SEQ ID NOS: 23 and 24)--.
On page 27, line 9, after "Figure 24A-24C" insert --(SEQ ID NOS: 25 and 26)--.
On page 30, line 20, after "Figure 36" insert --(SEQ ID NO: 27)--.
On page 57, line 14, after "Figure 10A-10D" insert --(SEQ ID NOS: 11 and 12)--.
On page 58, line 4, after "Figure 10A-10D" insert --(SEQ ID NOS: 11 and 12)--.
On page 59, line 1, after "Figure 10A-10D" insert --(SEQ ID NOS: 11 and 12)--.
On page 59, line 8, after "Figure 13A-13D" insert --(SEQ ID NOS: 13 AND 14)--.
On page 59, line 15, after "Figure 10A-10D" insert --(SEQ ID NOS: 11 and 12)--.
On page 60, line 1, after "Figure 14A-14C" insert --(SEQ ID NOS: 15 and 16)--.
On page 60, line 12, after "15A-15C" insert --(SEQ ID NOS: 17 and 18)--.
On page 60, line 21, after "Figure 10A-10D" insert --(SEQ ID NOS: 11 and 12)--.
On page 60, line 25, after "Figure 16A-16D" insert --(SEQ ID NOS: 19 and 20)--.
On page 66, line 17, after "3'" insert --(SEQ ID NO: 1)--.
On page 66, line 19, after "3'" insert --(SEQ ID NO: 2)--.
On page 66, line 22, after "Figure 21A-21C" insert --(SEQ ID NOS: 21 and 22)--.
On page 67, line 1, after "Figure 21A-21C" insert --(SEQ ID NOS: 21 and 22)--.
On page 67, line 2, after "Figure 21A-21C" insert --(SEQ ID NOS: 21 and 22)--.
On page 67, line 8, after "G-3'" insert --SEQ ID NO: 3)--.
On page 67, line 11, after "AAATG-3'" insert --(SEQ ID NO: 4)--.
On page 67, line 17, after "21A-21C)" insert --(SEQ ID NOS: 21 and 22)--.
On page 67, line 20, after "Figure 21A-21C" insert --(SEQ ID NOS: 21 and 22)--.
On page 68, line 11, after "Figure 21A-21C" insert --(SEQ ID NOS: 21 and 22)--.
On page 68, line 24, after "-3'" insert --(SEQ ID NO: 5)--.
On page 69, line 2, after "TTGGT)" insert --(SEQ ID NO: 6)--.
On page 69, line 6, after "Figure 22A-22C" insert --(SEQ ID NOS: 23 and 24)--.
On page 69, line 10, after "Figure 22A-22C" insert --(SEQ ID NOS: 23 and 24)--.
On page 69, line 11, after "Figure 22A-22C" insert --(SEQ ID NOS: 23 and 24)--.

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On page 69, line 16, after

“(ATCCAGCTGTTGCCCAGGAAGTCGCTGGAGCTGCTGGTA)” insert --(SEQ ID NO: 7)--.

On page 69, line 17, after

“(ATTTTCATGCACAATGACCTCGGTGCTCTCCCGAAATCG)” insert --(SEQ ID NO: 8)--.

On page 70, line 6, after

“(TCATAGATATCCAGCTGTTGCCCAGGAGTCGCTGGAG)” insert --(SEQ ID NO: 9)--.

On page 70, line 9, after

“(GATAATGCCCGGGCCATTTTCATGCACAATGACCTCGGT)” insert --(SEQ ID NO: 10)--.

On page 70, line 15, after “Figure 22A-22C” insert --(SEQ ID NOS: 23 and 24)--.

On page 70, line 18, after “Figure 22A-22C” insert --(SEQ ID NOS: 23 and 24)--.

On page 74, line 1, after “Figure 24A-24C” insert --(SEQ ID NOS: 25 and 26)--.

On page 88, line 2, after “Figure 36” insert --(SEQ ID NO: 27)--.

On page 88, line 20, delete “isobserved” and insert --is observed--.

On page 88, line 22, after “Figure 36” insert --(SEQ ID NO: 27)--.

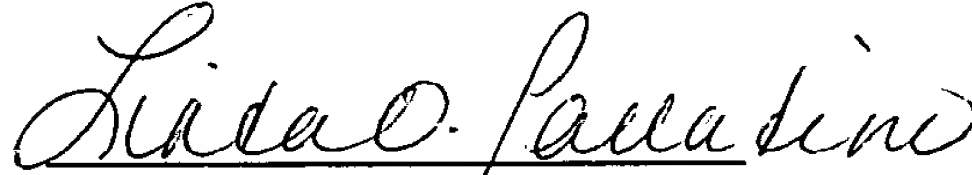
Applicants direct the subject Sequence Listings submitted herewith be added to the specification.

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 C.F.R §1.821(c) and (e) respectively, are the same. I hereby state that the content of the paper and computer readable copies of the Sequence Listing submitted herewith and referred to herein in accordance with 37 C.F.R. § 1.821(g), contain no new matter.

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No additional fee is deemed necessary. However, if any additional fee is required, the Commissioner is hereby authorized to charge any such fee to Deposit Account No. 18-0650.

Respectfully submitted,



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